

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|------------------|
| S1 | 49 | ((virtual near2 private near2 network) or VPN) and ((plurality or multiple or multi) near3 master) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/12 15:09 |
| S2 | 0 | super near3 ((virtual near2 private near2 network) or VPN) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/15 10:48 |
| S3 | 4 | ((virtual near2 private near2 network) or VPN) and ((several) near3 master) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/15 10:49 |
| S4 | 189 | ((virtual near2 private near2 network) or VPN) and ((plurality or multiple or multi) near3 node) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/15 11:56 |
| S5 | 50 | ((virtual near2 private near2 network) or VPN) and ((plurality or multiple or multi) near3 node)) and ((Change\$3 or failure or reset\$3 or reconfigur\$3 or configur\$3) near3 node) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/15 11:58 |
| S6 | 163 | (plurality or multiple or multi) near3 ((virtual near2 private near2 network) or VPN) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/17 11:17 |
| S7 | 4 | (scalable near3 ((virtual near2 private near2 network) or VPN)) and ((group and member) same ((virtual near2 private near2 network) or VPN)) and ((plurality or multiple or multi) near3 ((virtual near2 private near2 network) or VPN)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/17 09:30 |
| S8 | 6 | scalable near3 ((virtual near2 private near2 network) or VPN) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/17 09:32 |
| S9 | 53 | (group and member) same ((virtual near2 private near2 network) or VPN) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/17 09:33 |
| S10 | 42 | ((virtual near2 private near2 network) or VPN) with (add\$3 or remove\$3 or update\$3 or change\$3 or reconfigure\$3) with (member or group or element or device) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/12 10:59 |

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| S11 | 48 | ((virtual near2 private near2 network) or VPN) with (add\$3 or remove\$3 or update\$3 or change\$3 or reconfigure\$3 or addition or deletion) with (member or group or element or device) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/19 09:36 |
| S12 | 57 | ((virtual near2 private near2 network) or VPN) with (add\$3 or remove\$3 or update\$3 or change\$3 or reconfigure\$3 or addition or deletion) with (member or group or element or node or device) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/17 14:13 |
| S13 | 12 | ((virtual near2 private near2 network) or VPN) with (reconfigure\$3) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/17 14:06 |
| S14 | 18 | ((virtual near2 private near2 network) or VPN) with (reconfigur\$5) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/17 14:14 |
| S15 | 13 | ((virtual near2 private near2 network) or VPN) with master | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/20 14:43 |
| S16 | 377 | ((virtual near2 private near2 network) or VPN) with (add\$3 or remove\$3 or update\$3 or change\$3 or reconfigure\$3 or addition or deletion) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/19 11:36 |
| S17 | 3685 | 709/220,221,222,223,224.ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/19 11:37 |
| S18 | 131 | 709/220,221,222,223,224.ccls. and ((virtual near2 private near2 network) or VPN) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/19 11:40 |
| S19 | 42 | (709/220,221,222,223,224.ccls. and ((virtual near2 private near2 network) or VPN)) and ((Distribut\$3 or independent) near3 (control\$3 or configur\$5 or monitor\$3)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/19 12:10 |

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| S20 | 29 | ((709/220,221,222,223,224.ccls. and ((virtual near2 private near2 network) or VPN)) and ((Distribut\$3 or independent) near3 (control\$3 or configur\$5 or monitor\$3))) and (Failover or (fail near over) or failure or breakdown or malfunction) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/19 11:43 |
| S21 | 64 | (709/220,221,222,223,224.ccls. and ((virtual near2 private near2 network) or VPN)) and ((Distribut\$3 or independent) and (Failover or (fail near over) or failure or breakdown or malfunction)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/19 12:10 |
| S22 | 74 | ((virtual near2 private near2 network) or VPN) with (add\$3 or remove\$3 or update\$3 or change\$3 or reconfigure\$3 or addition or deletion)) and ((Distribut\$3 or independent) near3 (control\$3 or configur\$5 or monitor\$3)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/19 14:33 |
| S23 | 2 | "6671724".pn. | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/19 16:05 |
| S24 | 1 | "6671724".pn. and endpoint | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/19 16:05 |
| S25 | 278 | ((virtual near2 private near2 network) or VPN) and ((master or controller) near3 (node unit or entity or element or computer)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/20 16:11 |
| S26 | 43 | ((virtual near2 private near2 network) or VPN) and ((plurality or multiple or more or multi or various) near4 (master or controller) near3 (node unit or entity or element or computer)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/20 15:15 |
| S27 | 429 | ((virtual near2 private near2 network) or VPN) and master | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/20 17:44 |
| S28 | 20 | S27 and (sub?network or sub?set or sub?net or sub?group or sub?cluster) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/20 16:13 |

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| S29 | 12 | ((virtual near2 private near2 network) or VPN) and ((master or leader) near3 node) and ((plurality or multiple or multi or several or group or cluster or various) near3 node) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/20 16:13 |
| S30 | 48 | ((virtual near2 private near2 network) or VPN) and ((master or leader) near3 node) and ((plurality or multiple or multi or several or group or cluster or various) near3 node) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/20 16:20 |
| S31 | 20 | S27 and (sub?network or sub?set or sub?net or sub?group or sub?cluster) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/20 16:20 |
| S32 | 0 | ((virtual near2 private near2 network) or VPN) and ((master or leader) near4 node near5 (member\$5)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/22 13:57 |
| S33 | 1805 | ((virtual near2 private near2 network) or VPN) and (subsets or domains or groups or clusters) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/22 13:58 |
| S34 | 528 | S33 and ((plurality or multiple or two or multi or several) near4 (subset or domain or group or cluster)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/22 13:59 |
| S35 | 185 | S34 and (master or leader) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/22 14:03 |
| S36 | 70 | S34 and ((master or leader or manager) near3 (node or unit or element)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/22 14:04 |
| S37 | 17 | S34 and ((master or leader or manager) near3 (node)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/22 14:04 |
| S38 | 4275 | ((virtual near2 private near2 network) or VPN) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/12 11:17 |
| S39 | 639 | S38 and (sub\$set or sub\$group) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/12 11:01 |

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| S40 | 201 | S39 and ((master or controller or central) near3 (node or computer or pc or element)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/12 11:02 |
| S41 | 11 | S40 and (admission) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/12 11:02 |
| S42 | 207 | (plurality or multiple or sub\$set or sub\$group) near4 ((virtual near2 private near2 network) or VPN) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/12 11:49 |
| S43 | 53 | S42 and ((add\$4 or admi\$5) near4 (node or computer or pc or element)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/12 11:19 |
| S44 | 5 | S43 and (master near4 (node or computer or pc or element)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/12 11:21 |
| S45 | 2 | ("6079020").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 11:24 |
| S46 | 25 | ("6079020").URPN. | USPAT | OR | ON | 2005/05/12 11:26 |
| S47 | 11 | ("5339356" "5432783" "5490212" "5504921" "5550816" "5623601" "5659542" "5742762" "5768271" "5799016" "5898830").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/12 11:44 |
| S48 | 24 | S42 with (chang\$4 or add\$4 or remov\$4 or delet\$4) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/12 11:49 |
| S49 | 262 | ((virtual near2 private near2 network) or VPN) and ((plurality or multiple or multi) near3 manage\$5) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/12 15:11 |
| S50 | 92 | ((virtual near2 private near2 network) or VPN) and ((plurality or multiple or multi) near3 (manage\$5 or master) near3 (unit or node or element or computer or router or server)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/12 15:13 |

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| S51 | 2 | ((virtual near2 private near2 network) or VPN) with ((plurality or multiple or multi) near3 (manage\$5 or master) near3 (unit or node or element or computer or router or server)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/12 15:12 |
| S52 | 2 | ("6226748").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/19 11:03 |
| S53 | 1 | S52 and encrypted | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 11:03 |
| S54 | 96 | ((virtual near2 private near2 network) or VPN) and ((plurality or multiple or multi) near3 (manage\$5 or master) near3 (unit or node or element or computer or router or server)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 12:34 |
| S55 | 2 | ((virtual near2 private near2 network) or VPN) with ((plurality or multiple or multi) near3 (manage\$5 or master) near3 (unit or node or element or computer or router or server)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 12:34 |
| S56 | 234 | (plurality or multiple or sub\$set or sub\$group) near4 ((virtual near2 private near2 network) or VPN) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 12:34 |
| S57 | 27 | S56 with (chang\$4 or add\$4 or remov\$4 or delet\$4) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 12:34 |
| S58 | 59 | S56 and ((add\$4 or admi\$5) near4 (node or computer or pc or element)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 12:34 |
| S59 | 5 | S58 and (master near4 (node or computer or pc or element)) | USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/19 12:34 |